

## Novo-Line® bathroom fittings with polyester-varnished surface

Novo-Line® bathroom fittings are made in stainless steel as standard – either AISI 304 or AISI 316 – and supplied with a varnished surface in a range of standard colours. They can be used anywhere indoors, and are ideal for wardrobes, toilets and bathrooms, where they contribute with optimum function and quality.

### Material and surface

Stainless steel is well-suited for use where high demands are made of durability, hygiene and corrosion resistance, as it forms a thin, protective oxide membrane, which gives a strong, sealed and protective surface highly resistant to mechanical wear.

The alloy used for the 2800 range is designated AISI 304, with the following material specification:

Chrome .....	18-19%
Nickel.....	8-10%
Carbon .....	≤ 0,07 %
Manganese .....	≤ 2 %
(according to EN 10088)	

The alloy used for the 2900 range is designated AISI 316, with the following material specification:

Chrome .....	16,5-18%
Nickel.....	10-12%
Carbon .....	≤ 0,07%
Manganese .....	≤ 2%
Molybdenum .....	2-3%
(according to EN 10088)	

Despite the inclusion of substances such as nickel, stainless steel is considered to be non-allergenic for use as lever handles, fittings and the like. A number of subcomponents can be made in other materials, such as polymer, brass or aluminium. These are used to improve the product's function, production and durability.

Bathroom fittings are supplied with thermo-hardened polyester varnish surfaces (~80 my), giving extremely good corrosion- and weather resistance, plus colour retention. The surface is also highly impact- and chemical resistant.

### Cleaning and maintenance

Function and fitting of bathroom fittings should be checked regularly. Any loose fixings should be tightened and all surfaces cleaned.

The best method for cleaning varnished surfaces is ordinary washing with a mixture of hot water and mild detergent. Clean only using a soft cloth or sponge, using an ordinary soft washing-up brush if necessary. Never use a scouring agent or sponge or steel wool, as they can damage the surface.

Periodical cleaning using mineral-based turpentine can be necessary in maritime or industrial areas with heavy atmospheric pollution to ensure that decorative and protective properties are retained. Never use cleaning agents containing ketones, esters or

alcohols. If in doubt, contact your distributor for advice and guidance. Guarantee applies only if the products are correctly fitted and maintained.

### Environmental conditions

Stainless steel does not emit any harmful fumes or metals if used alone. Hardened polyester varnish contains no solvents which can emit harmful fumes. It is generally classified as non-environmentally dangerous waste, but since it contains heavy metals, should be disposed of as iron/metal industrial waste, to ensure correct sorting and recirculation.

No safety datasheet or environmental marking are available for Novo-Line® products.

### Further information

In the event of uncertainty as to use, maintenance or disposal of Novo-Line® bathroom fittings, please contact the distributor for advice and guidance.